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		Application Number	09/936,979
		Filing Date	September 18, 2001
		First Named Inventor	William Melvin
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	1012-010300US TECH CENTER 1600 2900
		Date Submitted	March 5, 2002

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U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)		
BF	AA	WO	97/12246A		University of Aberdeen	04-03/97

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
BF	AB	Bailey et al. (1998) "Association of cytochrome P450 1B1 (CYP1B1)polymorphism with steroid receptor status in breast cancer" <i>Cancer Research</i> 58(22):5038-41.				
	AC	Bhattacharyya et al. (1995) "Identification of a Rat Adrenal Cytochrome P450 Active in Polycyclic Hydrocarbon Metabolism as Rat CYP1B1" <i>J.Biol. Chem.</i> , 270:11595-602.				
	AD	Crespi et al. (1997) "Development of a human lymphoblastoid cell line constitutively expressing human CYP1B1 cDNA: substrate specificity with model substrates and promutagens" <i>Mutagenesis</i> , 12(2):83-9.				
	AE	Duncan et al. (1992) "A simple enzyme linked immunosorbent assay (ELISA) for the neuron-specific γ isozyme of human enolase (NSE) using monoclonal antibodies raised against synthetic peptides corresponding to isozyme sequence differences." <i>J. Immunol. Meth.</i> 151:227-36.				
	AF	Elston & Ellis (1991) "Pathological prognostic factors in breast cancer. I. The value of histological grade in breast cancer: experience from a large study with long-term follow-up." <i>Histopathology</i> , 19:403-410.				
	AG	Hakkola et al. (1997) "Expression of CYP1B1 in human adult and fetal tissues and differential inducibility of CYP1B1 and CYP1A1 by Ah receptor ligands in human placenta and cultured cells." <i>Carinogenesis</i> 18:391-97.				
BF	AH	Hayes et al. (1996) "17 beta-estradiol hydroxylation catalyzed by human cytochrome P450 1B1" <i>PNAS, USA</i> 93(18):9776-81.				
BF	AI	King et al. (1997) "A highly sensitive detection method for immunohistochemistry using biotinylated tyramine." <i>J. Pathol.</i> 183:237-41.				

Examiner Signature	/Brandon Fetterolf/	Date Considered	08/22/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE
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BF	AJ	Liehr and Ricci (1996) "4-hydroxylation of estrogens as markers of human mammary tumors" <i>PNAS, USA</i> 93(8):3294-6.
	AK	McKay, J. et al. (1995) "Expression of cytochrome P450 CYP1B1 in breast cancer" <i>FEBS Letters</i> , 374:270-2.
	AL	Murray et al. (1997) "Tumor-specific expression of cytochrome P450 CYP1B1". <i>Cancer Research</i> 57:3026-31.
	AM	Murray et al. (1998) "Matrix metalloproteinase-1 is associated with poor prognosis in esophageal cancer." <i>J. Pathol.</i> 185:256-61.
	AN	Murray et al. (1998) "Matrix metalloproteinases and their inhibitors in gastric cancer." <i>Gut</i> , 43:791-797.
	AO	Savas et al. (1994) "Mouse Cytochrome P-450EF, Representative of a New 1B Subfamily of Cytochrome P-450's" <i>J. Biol. Chem.</i> 269:14905-11.
	AP	Savas et al. (1997) "Biological Oxidation and P450 Reactions" <i>Arch. Biochem. Biophys.</i> , 347:181-92.
	AQ	Schmidt & Bradfield (1996) "AH Receptor Signaling Pathways." <i>Annu. Rev. Cell Dev. Biol.</i> 12:55-89.
	AR	Shen et al. (1994) "cDNA Cloning, Sequence Analysis, and Induction by Aryl Hydrocarbons of a Murine Cytochrome P450 Gene, Cyb1b1." <i>DNA Cell Biol.</i> 13:763-9.
	AS	Shimada et al. (1996) "Activation of chemically diverse procarcinogens by human cytochrome P450 1B1" <i>Cancer Research</i> 56(13):2979-84.
	AT	Sutter et al. (1994) "Complete cDNA Sequence of a Human Dioxin-inducible mRNA Identifies a New Gene Subfamily of Cytochrome P450 That Maps to Chromosome 2." <i>J. Biol. Chem.</i> 269:13092-9.
	AU	Taylor, G. et al. (1998) "Detection of cytochrome P450 CYP1B1 in human tumors using monoclonal antibodies against a c-terminal decapeptide" <i>Human & Experimental Toxicology</i> , Vol. 17, no. 9, pp. 534. Proceedings of the British Toxicology Society Annual Congress Guilford, England, UK April 19-22, 1998. <i>British Toxicological Society</i> , abstract.
	AV	Tang et al. (1996) "Isolation and Characterization of the Human Cytochrome P450 CYP1B1 Gene." <i>J. Biol. Chem.</i> , 271:28324-30.
	AW	Tang et al. (1999) "Development of an antipeptide antibody that binds to the C-terminal region of human CYP1B1" <i>Drug Metabolism and Disposition</i> (1999 Feb) 27(2):274-80, abstract.
BF	AX	Walker et al. (1995) "Rat CYP1B1: an adrenal cytochrome P450 that exhibits sex-dependent expression in livers and kidneys of TCDD-treated animals." <i>Carcinogenesis</i> , 16:1319-27.
BF	AY	Wang et al. (1998) "Functional and physical interactions between the estrogen receptor Sp1 and nuclear aryl hydrocarbon receptor complexes." <i>Nucl. Acid. Res.</i> 26:3044-52.

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